April 28, 1989 Issue 485

DXpedition News

South Cook Islands - ZK1 "Bing" Crosby VK2BCH starts a three-month Pacific DXpedition as **ZK1XV** May 14-June 7. He'll operate SSB only on 160-6 meters, including the 14222 kHz VK9NS net, and KD0JL's 7163 kHz net. He'll run barefoot into a beam on the higher bands, and an inverted vee on the low bands. QSL direct only (no bureau cards) to home call **after August**. After South Cooks, he try Western Samoa 5W, American Samoa KH8, and maybe Tokelau ZK3 or Rotuma 3D2. More details to follow.

Marion Island - ZS8 Peter **ZS8MI** is slowly becoming more active. 21230 kHz at 1800 weekends, or 14145 kHz (listening up about 20 kHz) around 05-0600Z are worth watching. There is a long-path gray-line opening from the West Coast around 0430-0530Z, as well. QSL home callsign: ZS6PT.

Edited by Chod Harris VP2ML

The DX Bulletin

America's Premier Weekly Amateur Radio Publication

Cayman Islands - ZF Joe Hypnarowski WA6VNR and wife Nancy N6RLE will be on as **ZF2AH** and **ZF2JT** respectively July 1-28, on 10-80 meters. (If the Caymans get WARC band permission July 1, they'll be on those bands as well.) Watch 10 kHz up from the bottom of the bands. Contact N6RLE for YL DXCC skeds. QSL WA6VNR direct or via bureau.

Caribbean Hiroo JA2EZD, Toshi JA8RUZ, and Akira JA8RWU will operate from French St. Martin May 1-6, all bands, SSB and CW, including WARC bands, signing **FS/** home calls. They'll also try to get on from Anguilla VP2E, and Dutch St. Maarten PJ7. They'll have beams and an amplifier. QSL to JA2MNB.

Western Samoa - 5W JH4IFF will be on as **5W1HC** May 2-4, all bands, including WARC bands. QSL home call (and don't confuse address with JA4IFF.)

Shortly Noted

- **K2VUI** will be operating **/VP9** from Southampton Parish to May 2, on 40-10 meters, CW and SSB. QSL home call, 1988 *Callbook* address.
- Mike WV5M returns to Provo Island in the Turks and Caicos May 25-30, as **WV5M/VP5**, on CW only. QSL 1989 *Callbook* address or via WN5A.
- Tom Warren **5H3TW** has been very active, on all bands, CW and SSB. See Bandpass for some recent reports. Also, watch 15 and 20 meter CW around 00-0100Z. New QSL manager is K3ZO.
- The South Shetlands are well represented on the higher bands by **HL5BDS**. (He often gives QTH as Antarctica, but he's located on King George Island in the South Shetland group. He very active on 10 meter CW and SSB at various times (see Bandpass.) QSL HL1ASS.
- **VP8BFM** is active from the Falklands for the next week. Try 14018 kHz at 0000Z. QSL GM4ILS.
- **RV0YF** in Zone 23 tries 10-meter CW every day at 1300Z. He's also active on 15-meter CW; try 21006 at 1600Z. QSL via the bureau, or to RB7GG.
- Another station on Franz Josef Land is **UW3HY/1**. Try 21026 kHz at 1430Z, or 14029 kHz at 0630Z.
- The European Council station **TP40CE** will be active May 5-7 on all bands, CW and SSB. See Issue 480.
- **KX6DC** on Kwajalein will single-band in WPX CW, either 10 or 80 meters. QSL Box 997, APO San Francisco CA 96557, with US SASE.
- Also in WPX CW will be **LG5LG** from Morokulien, operated by LA9VDA.
- The special call **II0TCI** will be on through May 21, from a site near where Marconi conducted some of his early experiments in radio. QSL I0KHP. (Tnx DXNS.)
- **SU/PM1KBS** says he's on holiday in Egypt for six months, and to QSL to Box 4800, Brenda 3200, Holland.
- DXNS says **S79MST** will be on Mahe for another 18 months. He likes 28500 kHz 09-1300Z, 15 meter 18-1900Z, and 14215 kHz 00-0100Z. QSL to G4IRG.
- Regulars (callsign, frequency or band, UTC): **4S7EA** 14007 0000Z; **BY4RB** 14027 1200Z; **HK0BKX** 14020 1300Z; **OY1CT** 14005 0030Z; **TU4CO** 20M CW 03-0600Z or 21009 1600Z; **VQ9AX** 20M CW 1400Z; **3B9FR** 20M SSB 1200Z; **7X2DS** 20M SSB 0100Z; **7X5VRK** 20M SSB 2300Z; **9K2CS** 20M SSB 0100Z; **D68CY** 14250 0200Z; **FH8CB** 20M SSB 0330Z; **BY9GA** 21024 0100Z; **HL5BDS** 21012 2330Z; **A92BE** 15M SSB 21-2400Z; **S92LB** 21285 2120Z; **TR8RLA** 21298 2115Z; and **9Q5DX** 28014 1730Z.
- SSB net check-ins: 20M 5N9GM TU2JL TA2BK A92BE 5V7SA EP2HZ 3C1MB 7X5VRK TU2QQ VK0GC A22RB 1Z9B; 15M ZC4AB JX1UG 5H3RB 9X5KP A92BE S92LB.
- Islands on The Air information: **KC4HCM** on (NA-34) has been in the Family Hour net. **DL5XAS** will be on from the Northfriesian islands as follows: DL5XAS/p Norderney (EU-47) May 4; PA/DL5XAS/p Ameland (EU-38) May 6; DL5XAS/p Northfriesian (EU-42) June 24. QSL to S. Lüning, Wacholderstr. 25, D-2000 Wedel FRG. **JI6KVR** will be on from Danjo Is. (AS-56) May 26-28. **UA1POL/1** is on Vaigach (EU-86) until July.

Propagation

Forecast and Historical Data

Day	Forecast	27 Days Before			55 Days Before			
April 1989		Date	Flux	A K	Date	Flux	A	K
28	Below Normal	4/1	176	30/38 4	3/4	166	10/13	1
29	Low Normal	4/2	184	33/26 3	3/5	185	23/28	3
30	High Normal	4/3	191	14/19 4	3/6	212	17/22	3
May								
1	Disturbed	4/4	186	24/42 5	3/7	210	15/18	2
2	Disturbed	4/5	193	38/39 3	3/8	206	16/19	5
3	High Normal	4/6	198	16/16 2	3/9	230	22/32	3
4	Low Normal	4/7	200	20/30 3	3/10	216	18/20	3
5	Low Normal	4/8	204	15/27 2	3/11	246	14/18	3
6	High Normal	4/9	191	10/17 2	3/12	249	16/22	3
7	Above Normal	4/10	179	04/05 1	3/13	256	222/169	8
8	High Normal	4/11	181	12/14 3	3/14	270	127/119	6

Propagation Watch

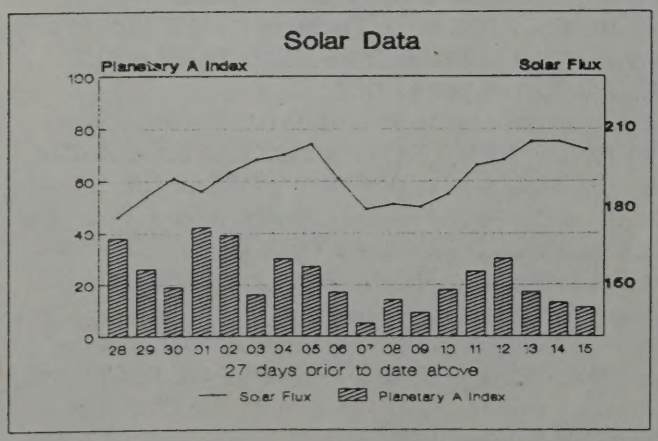
Band conditions have been much improved over the previous month. Solar flux has been hovering in the 180-200 range, which is enough to keep the higher HF bands open during daylight, and into the early evening, but not enough to keep 6-meter DXers happy. Solar flux might increase at any time, if another very active sunspot region appears.

In the absence of a block-buster region such as 5395 that gave us the wide-spread aurora (and HF blackout) in March, the geomagnetic field has quieted down. The combination of high flux and a quiet geomagnetic field is great news for DXers, and we have been enjoying the kind of good openings we expected, but didn't get, last month.

The lengthening day in the Northern hemisphere will tend to lower the maximum useable frequency (MUF) over the next few months; make the best use of 10 and 12 meters now. The seasonal increase in absorption and atmospheric noise will also make low-band DXing difficult to impossible.

Fortunately, we will still have good openings on 40-20 meters, which will be open most of the night, quiet geomagnetic conditions permitting. The 20-meter long path at local dawn continues to provide choice DX. Try aiming 20-30° east or west of the South Pole for best signal strength. On 10, 12, and 15 meters, look for DX to the east in the mornings, and swing south and west as evening approaches.

If the sun behaves itself (ie, repeats activity levels of the previous solar revolution, which it **hasn't** been doing lately), the best days for DX in May will be 7-10 and 13-17. However, at this stage in Cycle 22, almost anything can happen, so monitor WWV at 18 minutes after the hour for the latest solar activity report. If the A index is below 20 and the K index is below 4, go snag some DX!



Jostino Ramiro Santos CT1UA

Miro CT1UA passed away at the end of March, from complications following major surgery. He was 47 years old. Miro was an active DXer and often operated with a special callsign. Miro frequently attended radio conventions, and was at Dayton last year, with his friend Luis CT4NK. A photograph of Miro is on page 16 of the May, 1989, issue of *The DX Magazine*. Our condolences to his family.

Conway Reef

Conway Reef, also know as Ceva-i-ra, is named after HMS Conway, whose captain Drinkwater Bethune discovered the tiny island in 1838. It consists of a reef about 1.5 miles long topped with a sand cay about a half-mile long. The cay is less than 5 feet above sea level, and is often swept by waves. Landing is reported to be precarious, due to the swell.

Conway Reef is 281 miles from the nearest point of land in the main Fiji group, well above the 225-mile limit in the DXCC country criteria rules. Conway lies in the opposite direction from Rotuma, and is more than 650 miles from Rotuma. Based on these measurements, Conway will most likely become a new DXCC country. The new DXCC rules state that an island must be at least 225 miles from any part of a DXCC island that is a country by reason of government. Since Fiji's independence was adequately established in the Rotuma application, all that is necessary for Conway to become another DXCC country is to establish the accuracy of the distance measurements. (Point 2 (b) says a 'second' island in a group must be more than 500 miles away to count separately, and Conway is farther than that from Rotuma.)

Conway is by no means the last of the "Rotuma" countries in the Pacific. The changed Rule 2(a) has opened the door on at least another handful of potential DXCC countries, most difficult-to-reach reefs.

QSL SSB 3D2CR QSOs to DK9KX; CW QSOs to DJ9ON.

QSL News

- Ross WB6GFJ says that he has run out of the initial printing of **3D2XX** cards for Rotuma. A new batch has been ordered, and should be back from the printer in early May. Most cards that arrived by mid-March have been answered, except for those not found in the log on the first try. Anyone who QSLed more than two months ago who has not received his 3D2XX card should assume the card was either not found in the log, or lost in the mail.
- Jim Cairns ZL4PP says he can answer QSL requests for his **A35PP** operation. Send cards direct to Jim at Coal Creek RD, Roxburgh, Central Otago, New Zealand.
- Several readers have had success getting a card from **3B8CF**. Try direct to Seewoosamkar Mandary, 6 Shastri Road, Candos, Quatre Bornes, Mauritius Island, Africa. Send an SAE and three IRCs, or US$1. Turn-around time is about one month.
- K7EHI says he has temporary run out of **T32AW** cards. He expects to get more in mid-May. Please be patient.
- Mike Bragassa NS7Z, who spends much of the year in China, has arranged for KI8W to handle all the cards for his operations from **BY1QH, BY9GA,** and **BY4WNG**. Note that this QSL route is for Mike's operations only. These are club stations, and cards for other operators should be send direct to the operation, c/o the station. Mike operated the ARRL tests from BY1QH; QSL these to KI8W.

B . A . N . D . P . A . S . S

*Key to Bandpass: Callsign, frequency, UTC, day of the month, state. * = long path. P = packet.*
All "portable" calls listed with country of operation first, regardless of format used on the air.

RTTY

5B4OK	21087	2235	20	CA
5Z4BU	28088	2002	9	OH
FM5EQ	14098	0112	16	NH
HC1CW	14097	1210	15	OH
J87CF	21094	1800	16	CA
S83J	21083	2020	21	CA
SU1EE	14084	0255	16	LA
TI2ZW	14090	0500	16	CA
VU2SUN	28090	1450	11	NH
XF4L	21090	2350	17	CA
Y24UD	21089	1325	16	OH
YI1BGD	28092	1526	11	NH
YO6KN	14085	0355	19	CA

160 Meters

PY1RO	1835	0513	15	MA
YO3APJ	1832	0235	18	IL

80 Meters

CU2BR	3506	0059	18	IL
KX6DC	3507	1051	16	NJ
TU4CO	3501	0129	16	MA
UR2RE	3508	0055	18	IL

75 Meters

S01A	3793	0048	17	MA
T77T	3798	0401	15	NH
VK6LK	3797	2252	15	NH

40 Meters

5B4LP	7075	2329	16	NJ
9H1EU	7080	0515	15	NH
9Q5DX	7003	2342	15	MA
A41JZ	7003	0005	12	MA
CE0OGZ	7006	0128	18	FL
FK8FU	7006	1007	21	FL
FP5DX	7003	0542	16	MA
HC5AI	7009	0955	17	FL
KX6DS	7004	1030	16	PA
PY0FF	7002	0310	14	CA
TA3D	7004	0233	15	MI

30 Meters

5B4OG	10110	0237	5	NH
HA7UG	10107	0424	16	PA

20 Meter CW

3B8CF	14033	0300	18	PA
3B8FQ	14008	1255	10	IL
4K1F	14019	0129	11	MT
4S7EA	14010	0010	17	FL
4S7NE	14003	0013	7	MA
5H3TW	14019	1344	12	WA
5H3TW	14021	2319	16	FL
9J2BO	14030	1345	16	CA
9V1VW	14019	1440	16	CA
9V1XR	14022	1405	16	CA
9V1XW	14007	1300	13	CA
A35AA *	14012	1854	15	MA
A41JZ	14030	0120	17	NE
CE0ZIG	14002	0208	22	FL
FK8FG	14030	1220	14	IA
FK8FG	14030	0636	8	CA
FR5DD	14004	0245	8	MI
FR5DD *	14010	1355	12	WA
FR5FG	14011	1350	14	WA
HK0BKX	14020	1253	15	MA
HV3SJ	14091	2344	7	OH
HZ1AB	14002	1445	16	CA
JY9SR	14015	0105	15	FL
KH3/KN0E	14006	0521	3	GA
OY1CT	14006	0012	19	FL
PZ1AP	14015	0054	17	FL
RH8AO	14016	0020	15	FL
SU1EE	14031	0120	15	PA
T53RC	14003	1455	9	CA
TK5IU	14004	0008	17	FL
TU4CO	14010	0300	16	MT
UD6DC	14006	0155	17	NE
UG6GAW	14001	0240	13	NC
UI8AA	14003	0211	22	FL
UI9ACQ	14014	0119	7	MA
UL7JGJ	14012	0126	18	FL
UL8LWU *	14023	1219	15	IL
UM8QA	14007	0151	16	FL
UW3HY/1	14029	0626	22	FL
V85AA *	14003	1250	12	WA
VP2EXX	14001	0134	14	PA
VP8BFM	14018	0015	18	FL
VQ9AX *	14028	1400	16	NE
VQ9QM	14027	1305	16	MI
VU2PCD *	14006	1254	11	WA
YK1AO	14022	0312	13	MI
ZD8JP	14006	2230	18	FL
ZL7TZ	14014	0938	21	FL

20 Meter SSB

3B8CF	14240	0247	13	MT
3B9FR	14180	1202	16	GA
3C1MB	14160	2322	10	CA
4S7VK *	14186	1218	9	GA
5B4LP	14221	2150	16	PA
5B4SA	14200	1413	10	JA
5B4SA *	14203	1411	17	MT
5H3TW	14167	1450	16	CA
5N8HEM	14247	0330	10	CA
5N8KBM	14160	2214	12	AL
6T2MG	14227	2330	17	MA
6W6JX	14250	0302	11	CA
6W7OG	14250	0143	16	NH
7X2AK/3	14188	2346	15	MA
7X2CE	14216	0237	18	MA
7X2DS	14218	0049	12	WV
7X5VRK	14222	2329	17	MA
8R1AH	14154	2343	11	FL
8R1H	14208	0325	15	NH
9K2CS	14232	0018	15	MA
9K2MJ	14259	0216	14	MD
9M2FR	14177	1040	8	MA
9M2ZA	14165	1030	14	DE
A22RB	14171	0450	15	MA
A35AA	14190	0440	12	CA
A41JZ	14163	0017	17	MA
A41KB *	14195	1430	16	CA
A41KJ	14174	1507	12	CA
BY1QH	14208	1135	9	GA
CE0MTY	14194	0228	15	OH
CE9AP	14250	0250	17	NH
CN2AQ	14198	0332	17	GA
CN8GC	14188	0133	18	MA
D68CY	14250	0237	15	NH
D68MG	14250	0348	12	NY
EP2HZ	14227	0317	13	NY
FH8CB	14274	0329	15	NH
FK8FR	14277	1036	9	MA
FR4FD	14201	1548	17	CA
FT4ZE	14250	0148	13	NH
HV3SJ	14243	2255	8	CT
J52US	14156	0108	11	CA
JY4MB	14248	0412	14	FL
P29CG	14206	1218	12	JA
P29TO	14195	1116	11	NC
RI8AK	14220	2041	17	MA
S79J *	14182	1228	12	MD
SU/PM1KBS	14179	2245	17	OH
T30AC	14183	1134	16	GA
T30BC	14209	1032	15	NC
T5MF	14205	0043	22	FL
TA2D	14221	0219	18	MA
TU2JL	14181	0445	16	CA
UG6GWO	14213	0253	13	MN
UI8AAY *	14244	1213	8	GA
UJ8JMM	14194	0040	22	FL
VK0GC *	14167	2255	15	IA
VK0MP	14155	1212	17	NS
VU2BEJ *	14203	1216	15	GA
VU2NNN *	14191	1145	16	MI
VU2RX	14194	1413	23	CA
VU2TTC	14197	1230	15	IA
Z21BA *	14260	1359	18	CA
Z24JW *	14122	1301	16	MA
ZS8MI	14256	1440	17	MT

17 Meter CW

VQ9RM	18085	1525	7	NH

17 Meter SSB

EA9NN	18122	1926	17	MA
HJ8PJP	18125	0255	18	MA
TL8CK	18152	0256	12	MD

15 Meter CW

3C1MM	21008	1259	16	NJ
4S7EA	21010	2341	20	FL
5H3TW	21021	0005	18	PA
5N0SKO	21046	2200	10	NY
6W7OG	21009	1835	16	NH
7X4AN	21008	2200	8	MI
9Q5DX	21020	1905	12	IA
9Q5DX	21007	0030	15	IA
9Q5UN	21027	1855	15	CA
BY4RB	21023	0143	11	MT
BY4RSA	21024	2330	19	FL
BY9GA	21026	0105	11	FL
CE0ZIG	21025	0505	15	CA
D68JL	21026	2136	19	FL
EA8AB	21024	1918	16	CA
FK8FS	21014	0505	16	PA
FR4FD	21003	2206	15	PA
HL5BDS	21009	2337	19	FL
HZ1AB	21005	1330	16	MN
JY5DL	21033	2100	8	CA
JY9SR	21016	2242	10	ID
JY9SR	21014	0201	19	MA
KH3/KN0E	21010	0430	11	PA
RV0YF	21006	1558	6	NB
ST2/PA0GAM	21020	1940	9	CA
TA2BK	21024	2222	12	PA
TA3B	21011	0110	13	CA
TA3D	21013	2200	16	CA
TA3D	21013	0122	19	MA
TF3SD	21020	2337	21	FL
TU4CO	21009	1619	14	WA
UF6FHM *	21012	1406	10	CA
UF6QAU	21039	2117	18	FL
UG6GAW	21008	1634	22	FL
UI8AA	21008	0148	19	MA
UI8BAO	21012	1458	16	OH
UI8BCA	21026	0104	21	FL
UW3HY/1	21026	1436	16	OH
UZ2FWA	21025	1918	22	FL
VP8BWL	21017	0003	19	FL
VU2NTA	21005	0149	19	MA
YJ8JS	21022	1300	17	IA
YN/SM0OIG	21022	2329	12	NJ
YN3CC	21040	0144	19	MA
Z23JO	21031	2141	10	NY
ZK1TB	21012	1408	12	WA
	21028	0351	16	MA

15 Meter SSB

4L1DXC	21280	1220	14	NS
5B4BD	21221	2000	13	CT
5B4TI	21304	1439	17	MA
5H3TW	21342	1940	14	MD
8R1AH	21231	2235	8	CT
9M2DW	21298	2355	10	MA
9Q5NW	21250	2033	15	MA
9X5KP	21335	1930	15	CA
A41KB	21225	1340	14	IA
A92BE	21302	2114	13	NS
CE0DFL	21292	0342	11	GA
D68JL	21331	1735	10	MD
HH7PV	21290	1855	15	MA
HZ1AB	21257	2133	13	CT
S01A	21296	1955	12	IA
S92LB	21286	2125	13	CT
T5YD	21242	1920	13	IA
T5YD *	21253	1241	16	GA
TA2AO	21231	2033	16	NH
TA3F	21306	0045	14	NC
TR8CJ	21294	2035	16	NH
TR8RLA	21295	2121	13	CT
VU2TTC	21296	2040	21	FL
ZS8MI	21230	1840	22	CA

12 Meters

VP2EHF	24944	2306	17	MA

10 Meter CW

3B8CF	28030	1448	9	OH
3C1MM	28006	1352	9	OH
3D2AG	28008	2347	8	CA
3DA0BK	28003	1710	8	NH
5H3TW	28010	1917	13	FL
5N0ELT	28021	1200	10	NH
6W6JX	28015	1440	12	NB
9Q5DX	28011	1735	8	NH
A22AA	28039	1748	16	CT
CE0FFD	28020	2328	19	FL
FK8FN	28009	0006	15	LA
HL5BDS	28018	2242	10	NC
HL5BDS	28027	1722	12	MD
HL5BDS	28011	1239	15	NJ
J52US	28008	1439	8	NH
OD5PL	28009	1814	8	NH
T77C	28026	1545	22	FL
TU4CO	28010	1615	17	IA
TU4CO	28010	2140	6	NH
VP8BFM	28016	2113	15	AR
VQ9QM	28032	2002	22	FL
YN/SM0OIG	28028	1414	16	IL
ZK1TB	28010	2310	14	LA

10 Meter SSB

3DA0BK	28471	1350	16	NS
5B4TI	28493	1512	9	MA
5H3TW	28484	1330	16	NS
5H3TW	28515	1948	13	MD
HC8GR	28393	1840	9	MD
HL5BDS	28530	1445	13	MD
HL5BDS	28550	2315	13	MI
J28DN	28528	1915	9	NB
KC4AAA	28515	1054	11	MA
KC4AAA	28515	2111	11	MD
T20JT	28885	2040	11	NB
T77C	28620	1611	8	GA
TR8RLA	28511	2230	7	CA
VP8BOB	28470	1637	14	MD
YI1BGD *	28553	1250	12	IA
ZS8MI	28435	1440	12	IA

6 Meters

HC8GR	50110	2227	4	CA
ZL7TPY	50110	2158	14	CA

Novice Band

9H1JP	21131	1848	22	FL
NH6SI	21110	0138	18	IL
RI8BMB	21116	1828	22	FL
SV1AKW	21120	2347	20	FL
TA3B	21115	2211	19	FL
ZC4WK	21104	2134	20	FL

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Calendar

Issue 485 - April 28, 1989

(Changes and hot info in **boldface**.)

Amsterdam Is. FT-Z	FT4ZE 14250 0040-0150Z	I481
Armenia - UG	UG6GAW 14010 0030Z	I484
Aruba - P40	P40P, P4/N1FPC May 8-18	I475
Bermuda - VP9	**W2VUI/VP9 to May 2**	**I485**
Cayman Islands - ZF	**ZF2s AH, JT July 1-28**	**I485**
Chagos - VQ	VQ9QM 28019 17-1800Z	I482
	VQ9AX 20M CW 1400Z	**I485**
China - BY	BY1QH 14200 1230Z	I484
	BY4RB 14027 1200Z	**I485**
	BY9GA 21024 0100Z	I485
Council of Europe	**TP40CE May 5-7**	**I480**
Crete - SV9	**N6DX/SV9 Apr. 28-31 CW**	**I484**
Egypt - SU	SU1EE 14030 04-0530Z	I482
	14188 kHz 02-0300Z	I482
	SU1EK 28746 1300Z Thurs/Fri	I481
Ivory Coast - TU	TU4CO 21009 1600Z	I485
	or 20M CW 03-0600Z	I485
Jan Mayen - JX	JX7DFA April-Oct. CW	I480
Johnston Is. - KH3	KN0E/KH3 21015 0330Z	I483
	20M CW 0430Z	I484
Jordan - JY	JY9SR 14022 0330Z	I481
	15M CW 22-2400Z	I484
Juan Fernandez - CE0	CE0OGZ 7004 0200Z	I481
Lesotho - 7P	7P8EG 7060/7145 0245-0445Z	I481
Liberia - EL	by TU4BR for two years	I482
Malyj Vysotskij 4J	May 22-30 all bands	I483
Marion Island - ZS8	ZS8MI 21230 1800Z, 14145 05Z	I485
Mauritius - 3B	3B8CF 28030 1230Z	I484
Mozambique - C9	C9MKT May 12-14, 19-21,	I483
	14195/21Z, 14260/05Z, 21007/19Z	
	21295/21Z, 28023/16Z, 10M SSB 15Z	
Namibia ZS3	ZS3KC 18125 2000Z	I481
Nicaragua - YN	YN/SM0OIG 21018 0100z	I484
	YN3CC 10M CW 1400Z	I481
Ocean Island - T33	**T33JS Apr. 30-May 15 A new one!**	**I482**
Palau - KC6	KC6TY RTTY May 23-26	I481
Pitcairn Is. - VR6	**April 28 Special Event**	**I479**
Rwanda - 9X	9X5AA 10M CW 2100Z	I479
	21360 kHz 1900Z Tuesday	I483
St. Martin - FS	by W4s on VHF June 7-13	I482
	by JAs May 1-6	I485
St. Peter/Paul Rocks	ZY0SW/S/Y May 7-10	I475
	25 kHz up on CW, 87 kHz up RTTY	
San Andres - HK0	**HK0BKX 14020 1300z**	**I485**
Senegal - 6W	6W6JX 14015 0600Z	I480
Senegal - 6W	6W7OG 18127 2300Z	I481
Somalia - T5	T50DX/T53SG SSB in May	I484
South Cooks - ZK	**ZK1XV May 14-June 7**	**I485**
South Georgia - VP8	VP8BUB 28470 1630Z list	I481
South Shetlands	HL5BDS 28003 20-2400Z	I482
Sri Lanka - 4S	4S7EA **14007 00-0100Z**	**I485**
	4S7NE 14005 0000z	I484
Sudan - ST	PA0GAM/ST2 21020 1900Z	I484
	20M CW 2300Z	I483
Svalbard - JW	VK9NL, WA4ZEL in June	I484
Syria - YK	YK1AO 14024 0400Z	I482
Tanzania - 5H	**5H3TW 15/20M CW 00-0100Z**	**I485**
Turks and Caicos VP5	**WV5M/VP5 May 25-30**	**I485**
Uzbekistan - UI	UI9AAB 14030 01-0200Z	I484
Vanuatu - YJ	YJ8JS 28530 0100Z	I481
West Malaysia - 9M2	Early morning in East Coast	I484
Western Sahara - S0	S01A 28500 15-1800Z	I484
Western Samoa - 5W	**5W1HC by JH4IFF May 2-4**	**I485**
Zaire - 9Q	9Q5DX **28014 1730Z**	**I485**
	9Q5NW 21250 1930Z	I470
Zambia - 9J	9J2BO 14025 0200Z	I481
Zone 23	RV0YF **21006 1600Z**	**I485**

DX Activities and Contests

Date	Event or Activity	Info
Apr. 28-30	Dayton Hamvention	I478
May 27-28	CQ WPX CW	CQ

Contributors

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